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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/803,539

03/18/2004

Masataka Kano

1300-000016

CONFIRMATION NO. 5656

27572 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303

FORMALITIES LETTER *OC000000012840130*

Date Mailed: 06/02/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/26/2004 EEKUBAY1 00000010 10803539

FILED UNDER 37 CFR 1.53(b)

01 FC:1001

770.00 OP 130.00 OP

Filing Date Granted

02 FC:1051 03 FC:1053 130.00 DP 04 FC: 120 tems Required To Avoid Wbandonment:

> An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1030 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- \$130 for English translation surcharge required.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/21 (04-04)

2 2004 Under the F	Paperwork Reduction Act of	f 1995, no persor	ns are required to respond to a collection of	ademark Office: U.S. DEPARTMENT OF COMMERCE information unless it displays a valid OMB control number.				
TRAN	NSMITTAL		Application Number	10/803,539				
FORM			Filing Date	March 18, 2004				
			First Named Inventor	Masataka Kano				
(to be used for all correspondence after initial filing)			Art Unit	Unknown				
			Examiner Name	Unknown				
Total Number of Pages in This Submission 29			Attorney Docket Number	1300-000016				
ENCLOSURES (check all that apply)								
		☐ Drawin	g(s)	After Allowance Communication to Technology Center (TC)				
Fee Attached	ı	Licensi	ng-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment / Re	ply	Petition	1	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final			n to Convert to a onal Application	Proprietary Information				
Affidavits/declaration(s)			of Attorney, Revocation e of Correspondence Address	Status Letter				
Extension of Time Request		☐ Termin	al Disclaimer	Other Enclosure(s) (please identify below):				
Express Abandonment Request		I <u> </u>	st for Refund umber of CD(s)	Copy of Notice to File Missing Parts; Amended ADS; English translation of specification w/ Declaration of accuracy; executed Declaration and Power				
Certified Copy of Priority Document(s)			of Attorney; return postcard The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750.					
Response to Miss Incomplete Applic								
Response to Parts under 3 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Individual name Harness, Dickey & Pierce, P.L		Pierce, P.L.	Attorney Name C. Michael E. Hilton	Reg. No. 33,509				
Signature Minhall Follows								
Date July 22, 2004								
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that t Service with sufficier Alexandria, VA 22313	nt postage as first o	class mail ir	simile transmitted to the USPTO an envelope addressed to: C	or deposited with the United States Postal commissioner for Patents, P.O. Box 1450,				
Typed or printed name Michael E. Hilton Express Mail EV 533 146 571 US (7/22/2004)								

Label No. Date July 22, 2004

This collection of information is required by 37 CFR1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TO TO ANCASTTAL		Complete if Known	
FERTRANSMITTAL	Application Number	10/803,539	· · · · · ·
JUL 2 2 2004 gror FY 2004	Filing Date	March 18, 2004	
5 Continue de Contraction de la Contraction de l	First Named Inventor	Masataka Kano	
Effective 19 2003. Patent fees are subject to annual revision.	Examiner Name	Unknown	
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unknown	
TOTAL AMOUNT OF PAYMENT (\$) 1320	Attorney Docket No.	1300-000016	

<u> </u>										•
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES							
Order Deposit Account:			<u>Large</u> Fee	Entity Fee	Small E Fee	Entity Fee				
Deposit	r 			Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
Account	08-0750			1051	130	2051	65	Surcharge - late filing fee or oath	130	
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit	 			1053	130	1053	130	Non-English specification	130	
Account Hamess, Dickey & Pierce, P.L.C. Name				1812	2,520	1812	2,520	For filing a request for reexamination	[]	
The Director is a		heck all that apply)		1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action		
Charge any ad	ditional fee(s) di	☑ Credit any ove uring the pendency	of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-ident		except for the filid	ng ree	1251	110	2251	55	Extension for reply within first month		
to the above ident		ALCULATION		1252	420	2252	210	Extension for reply within second month		
1. BASIC, F	LING FEE			1253	950	2253	475	Extension for reply within third month		
	Small Entity ee Fee	Fee Description		1254	1,480	2254	740	Extension for reply within fourth month		
	ode (\$)	- co occompaion	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2	001 385	Utility filing fee	770	1401	330	2401	165	Notice of Appeal		
1002 340 2	002 170	Design filing fee		1402	330	2402	. 165	Filing a brief in support of an appeal		
1003 530 2	003 265	Plant filing fee		1403	290	2403	145	Request for oral hearing		
		Reissue filing fee Provisional filling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1000	555	TOTIONAL IMING TOO		1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 770			1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTHACLA	IM FEES FOR			1502	480	2502	240	Design issue fee		
		Extra Fee for Claims below		1503	640	2503	320	Plant issue fee		
Total Claims 8	20 ** = [0 X 18	= 0	1460	130	1460	130	Petitions to the Commissioner		
Independent	-3" =			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 1 Multiple	3 *** = [0 X 86	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Dependent 1 Large Entity	Small Entity	X 290	= 290	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Code (\$)	Fee Fee		1	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	\ 	
1202 18 1201 86	2202 9 2201 43	Claims in excess	-	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1203 290	2203 145	•	ims in excess of 3 ent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86	2204 43	** Reissue inder original patent	pendent claims over	1802	900	1802	900	Request for expedited examination		
1205 18	2205 9	• •	s in excess of 20 and				•••	of a design application		
SUBTOTAL (2) (\$) 290										
	-	(3	, 200	*Reduc	ed bv R	asic Filing	i Fee Pa	aid SUBTOTAL (3) (\$) 26	<u> </u>	
**or number previo	ously paid, if greate	er; For Reissues, see a	above	1.0000		-5.61 1111	, 1001-0	300101AL (3) (3) 20		
SUBMITTED BY								Complete (if applicable)		1
Name (Oriet@ine)	141-b1	1124-	Registration No.		T.,					_

SUBMITTED BY				C	omplete (if applicable)
Name (Print/Type)	Michael E. Hilton	Registration No. (Attorney/Agent)	33,509	Telephone	(248) 641-1600
Signature	Mulul	We A		Date	July 22, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/803,539

Filing Date:

March 18, 2004

Applicant:

Masataka Kano

Group Art Unit:

Unknown

Examiner:

Unknown

Title:

ORGANIC BISTABLE ELEMENT, ORGANIC BISTABLE MEMORY DEVICE USING THE SAME, AND METHOD FOR DRIVING SAID ORGANIC BISTABLE ELEMENT AND

ORGANIC BISTABLE MEMORY DEVICE

Attorney Docket:

1300-000016

Mail Stop Missing Parts
Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Sir:

Pursuant to the "Notice to File Missing Parts of Nonprovisional Application Filed Under 37 CFR 1.53(b) Filing Date Granted," mailed June 2, 2004, enclosed please find a copy of the Notice to File Missing Parts; an English translation of the above-identified application with attached Declaration of accuracy; and the Declaration and Power of Attorney document executed by the inventors. A check in the amount of \$1320 is enclosed for the applicable fees.

The preliminary translation of the title was "ORGANIC DISTABLE ELEMENT, ORGANIC DISTABLE MEMORY DEVICE USING THE SAME, AND PROCESS FOR DRIVING THE SAME". The verified English translation of the application as provided, however, indicates that the title should be amended to "ORGANIC BISTABLE ELEMENT, ORGANIC BISTABLE MEMORY DEVICE USING THE SAME, AND METHOD FOR DRIVING SAID ORGANIC

BISTABLE ELEMENT AND ORGANIC BISTABLE MEMORY DEVICE". An Application Data Sheet reflecting the correct title as formally translated is included, and Applicant respectfully requests that it be entered in the file.

Respectfully submitted,

Dated: <u>July 22, 2004</u>

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MEH/kq